I hereby certify that this correspondence is being sent by facsimile transmission to:

Ms. Jeter at Fax No.: 703-305-6384

On June 5, 2002

TOWNSEND and TOWNSEND and CREW LLP

By: Maisie C. Livengood

Attorney Docket No.: 015389-002640US

Client Ref. No.: 018/2130

Reg. for Recon.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Thomas Cech et al.

Application No.: 10/044,692

Filed: January 11, 2002

For:

HUMAN TELOMERASE

CATALYTIC SUBUNIT:

DIAGNOSTIC AND

THERAPEUTIC METHODS

Art Unit:

REQUEST FOR RECONSIDERATION

HECENED LICENSING & REVIEW

Licensing and Review Department Patent and Trademark Office Washington, D.C. 20231

Dear Ms. Jeter:

This is a request for reconsideration of the Notice mailed May 21, 2002, from the Licensing and Review Department indicating that the above-captioned application has been identified as "useful in the production or utilization of special nuclear material or atomic energy" as recited in 42 U.S.C. 2182.

This conclusion is believed to be in error because the technology of this application relates to the field of biotechnology and is not related to nuclear material or atomic energy. Further, the claimed inventions were not made with funding from the Department of Energy.

If you have any questions regarding this Request or the subject matter of the application, please call the undersigned at 303-571-4000.

Thomas Cech et al.

Application No.: 10/044,692 Page 2

PATENT

Respectfully submitted,

Scott L. Ausenhus Reg. No. 42,271

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SLA:mcl DE 7072580 v1

Atty Docket No. 015389-002640US

PTO FAX NO.:

703-305-6384

ATTENTION:

Ms. Jetter

TELEPHONE NO.:

Group Art Unit

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FOR THE PERSONAL ATTENTION OF

Ms. Jeter - Licensing and Review Department

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following document in re Application of Thomas R. Cech et al., Application No. 10/044,692, filed January 11, 2002 for HUMAN TELOMERASE CATALYTIC SUBUNIT: DIAGNOSTIC AND THERAPEUTIC METHODS is being facsimile transmitted to the Patent and AECEIVED

JUN - 5 2002

LICENSING & REVIEW Trademark Office on the date shown below.

Document(s) Attached

1. Request for Reconsideration

Number of pages being transmitted, including this page: 3

Dated: June 5, 2002

PLEASE CONFIRM RECEIPT OF THIS PAPER BY RETURN FACSIMILE AT (415) 576-0300

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, CA 94111-3834 Telephone: 303-571-4000 (Denver)

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